			na	lex	0	f C	laii	ms	;						whh	,,,,	auc	,,,	140	•					~	hb	116	aiii	(5)			
Index of Claims												-	10/	785	5,48	37	,							HASHIMOTO ET AL.								
														Ì	Exa	miı	ner								A	irt l	Jni	t			Ť	
			Ш							Ш																						
	1 (111)	18184 (1817 881)) 18181 (1818) 61()) 61881 (1815) 181() 1815													Kevin M Bernatz									1773								
																_																
		١,	.	oio.	-4-					(T	hrou	gh r	ıum	era	I)				NI			44					·			\neg		
		√	"	Rejec	cte	a		-		•	Ca	ance	lled				N		Non	-E10	BC1	tea		Α		P	\p p	ea	ı			
		Г														1	П	-			_		1		<u> </u>					_		
		=	F	Allov	vec	d		÷			Re	stri	cted				1		Inte	rfer	er	ıce		0		OI	bje	cte	d			
		Ь				_			L							J	ш	_					j					_				
С	laim				D	ate					Cla	aim				Date	e					CI	aim	Г				ate				7
								Γ					H	Т					Ι.,		Ç.		T							\neg		
Final	Original	🛪									Final	Original		- [l				ŀ		Final	Original						Ì			
፲፫	9	3/05								8,	ίΞ	Ö								ı	4	፲፫	Q.							ı		
\vdash	1	_	<u> </u>	\vdash	+	+	+	┿	Н	1	ļ		\vdash	+	-	 	Н	_	+	괵		<u> </u>		\vdash	·			_	_		\dashv	_
-	2	宁	\vdash	++	\dashv	- -	+	\vdash	Н			51 52	╁┼	+	+	╁	$\vdash \vdash$	-	┿┥	\dashv	Ė.	<u> </u>	101 102	\vdash	\vdash	$\vdash \vdash$	-	4	\dashv	-+	\dashv	\dashv
	3	#		\vdash	\dashv	\dashv	+		Н			53	\vdash	+	\dashv	+-	Н	-	+	\dashv	٠,;		102	\vdash	Н	\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv
	4	Ħ			7		士		П			54		_†	1		П	-	\top	\dashv	1		104	П	\vdash	\dashv	\dashv		\dashv	\dashv	\dashv	\dashv
	5	П								. 1		55											105							\exists	\dashv	
	6	Ш	L	\prod	_[_[\perp	<u> </u>	Ш			56	\Box								, -		106							\Box	\Box	
	7	$oldsymbol{ert}$	_	\vdash	4	-	_	\vdash	Н			57	$\vdash \vdash$	+	+	ـ	\sqcup		+	_		<u> </u>	107	\sqcup	Ц	\sqcup			_[_[_[_
	9	╁	-	+	+	+	+	+		i si Dis		58 59	\vdash	+	+	\vdash	\vdash	_	+		ri Pir		108 109	\vdash	\vdash		4	\dashv	\dashv	\dashv	-	_
\vdash	10	H	H	1 1	\dashv	+	+	┼		21.		60	\vdash	+	+	-	\vdash		+	\dashv	12		110	\vdash			-	\dashv	-+	-	\dashv	-
-	11	$\dagger \dagger$		\Box	十	_	+-	T		- 10		61	\vdash	+	+		Н		+	٦,	٥.	_	111				\neg	\dashv	十	\dashv	╁	\dashv
	12	П										62			\top								112				\neg	\neg	\dashv	寸	\dashv	_
	13	Ц	L									63		\Box									113									
-	14	Н	_	╀┼	-		_	_	Ш			64		4	4_	<u> </u>	Ш	_	\perp				114				\Box			\perp	\dashv	
-	15 16	╀	 	\vdash	+	+	+-	-	Н	17		65 66	\vdash	-	- -	-	\vdash	_	-	_			115	\vdash		_			4		\dashv	-
	17	++	├-	\Box	\dashv	+	╌	-	Н	4 4		67	 	+-	+	-	\vdash		+	+			116 117	\vdash	\vdash		\dashv	ᅱ	\dashv	\dashv	+	-
	18	Ħ			1		+-	 -	Н			68		+	+-				+	\dashv	٠,		118	\vdash	-	-	\dashv	\dashv	\dashv	-+	+	-
	19	\prod								***		69								\neg			119	П		1		\exists		\neg	十	
<u> </u>	20	11		1	_	\perp	4_		Ш	100		70							Ш				120	Ш						\Box		
-	21	=	_		+	+	-					71 72	\vdash	+		-	\sqcup	_	-	_	-		121	\sqcup		\dashv	_	_	_	\dashv	4	_
-	23	-	-	\vdash	\dashv	+		H	Н	1		73		+		\vdash	\vdash	_	+				122 123	Н		\dashv			+	\dashv	+	-
	24	 	_		†	+	+		\vdash	W.		74	\vdash		+	\vdash	H	_	+	\dashv			124		\dashv	-	\dashv	-	\dashv	\dashv	十	-
	25			Ш	丁	Ţ	士					75			\top	•	$ \cdot $	_	$\forall \exists$				125		\dashv	\dashv	\dashv	\dashv	\dashv	十	_	-
<u> </u>	26	oxdot		Щ	\bot	\bot		\Box				76		\perp			П		\square				126			\Box						
-	27	\vdash	_	-		+	4-	-				77	\sqcup	\perp	+	\sqcup	Ш	_	\sqcup	_			127		_				\bot	\dashv		_
\vdash	28 29	-	_	\vdash	+	-	+	Н	\vdash			78 79	\vdash	+	+	\vdash	\vdash	_	\dashv	-4⋅	- 1		128 129	⊢┤	\dashv	\dashv	-		-	\dashv	\dashv	\dashv
\vdash	30	\vdash		\vdash	+	+	+	Н	\dashv			80	+	+	╁	\vdash	$\vdash \vdash$		+	- :	9		130	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv
	31			T	+	_	+	П	\exists	ŀ		81	\vdash	\top	+	\vdash	\vdash		+	1	1		131	H	\dashv	\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv
	32											82			1			_					132		\dashv	_		\dashv	\dashv	\top	十	_
	33			П	Ţ					_[83		\perp	I				\square		2, 2		133						\Box			
	34			\vdash	4	_	+		Щ.	4		84	-	4	\perp		\sqcup	_	$\downarrow \downarrow$	_	=		134		\dashv	_[\prod	\dashv	\bot	\dashv		_
-	35 36	\vdash		\vdash	+	\dashv	+	\vdash	H ⁱ			85 86	+	- -	+	H	$\vdash \downarrow$	_	+	-			135 136	$\vdash \vdash$	\dashv	_	-	\dashv	_	+	+	-
\vdash	37	\vdash		- -	+	\dashv	+	\vdash				87	+	+	+	H	$\vdash \vdash$	_	+	-			135	\vdash	\dashv	\dashv	\dashv	\dashv	+	\dashv	\dashv	-
	38	М		$ \uparrow $	\dagger	+	\dagger	\Box	\dashv			88		+	\vdash		\vdash		+ +	寸:			138	H	\dashv	\dashv	\dashv	+	\dashv	+	+	\dashv
	39											89		丁				_]	<u>.</u> †		139		╗	_	1		\top	\top	_	
<u></u>	40	Ц		LΙ	\bot	\Box	Ţ	Ш	\Box			90		\perp				_	П		. [140							\Box	丄	
-	41	$\vdash \vdash$	_		4	_	-	\sqcup	_	٠,		91	-	4	4-	Ш	\sqcup		\sqcup				141			_[_	_		\perp	Ц	4
	42	Н		\vdash	+		+	\vdash	\dashv	3		92 93	-	+	+-	$\vdash \vdash$	$\vdash \vdash$		\vdash	Ц.			142	$\vdash \vdash$	\dashv		\dashv	\dashv	\dashv	+	+	4
-	44	Н		+	+	+	+-	\vdash	\dashv	2/		93	-	+		\vdash	-		\vdash	;			143 144	\vdash	\dashv	\dashv	+	\dashv	+	+	+	\dashv
	45	П			_	\top	\top	H	\neg			95	\dashv	+	+	\vdash	\vdash	_	Н	一!	-		145	H	\dashv	\dashv	\dashv	+	\dashv	+	+	\dashv
	46	П			T	\neg	7	П	\neg	1		96	\neg	1	1-		\dashv	_	1 1	\dashv	1		146	H	_	\dashv	\dashv	\dashv	\dashv	\dashv	+	\dashv

97

Application No.

Applicant(s)